

FY16 SUBGRANT APPLICATION

Mississippi Office of Highway Safety

1025 North Park Drive

Ridgeland, MS 39157

Phone: (601)977-3700; Fax: (601)977-3701

mohs@dps.ms.gov

<p>1. Applicant Name: Madison County Sheriff's Department</p> <p>Mailing Address: 2941 Highway 51 Canton, MS. 39046</p> <p>Telephone: (601) 859-2345 FAX: (601) 855-0770 E-Mail: mark.sandridge@madison-co.com</p>	<p>2. Date: October 1, 2015</p> <p>3. Beginning and Ending Dates: October 1, 2015 thru September 30, 2016</p> <p>4. Subgrant Payment Method: <input checked="" type="checkbox"/> Cost Reimbursement Method</p> <p>5. CFDA # -</p> <p>6. DUNS # - 64-6000658</p> <p>7. FEIN #- 18X920405DMS15</p> <p>8. Congressional District 3</p>
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9. Program Title: DUI / Drug Impaired Driving Countermeasures

10. The following funds are requested:

A. COST CATEGORY		B. SOURCE OF FUNDS	
(1) Personal Services-Salary	\$86,269.56	(1) Federal	\$106,456.64
(2) Personal Services-Fringe	\$20,187.08	(2) State	
(3) Contractual Services	.00	(3) Local	
(4) Travel	.00	(4) Other	
(5) Equipment	.00		
(6) Other	.00		
TOTAL	\$106,456.64	TOTAL	\$106,456.64

11. The applicant agrees to operate the program outlined in this application in accordance with all provisions as included herein. The following sections are attached and incorporated into this application:

Project Identification

Travel

Budget Summary

Agreement of Understanding & Compliance

Proposed Countermeasures

Equipment

Cost Summary Support Sheet

Agreement and Authorization to Apply

All policies, terms, conditions, and provisions in the application provided to applicants, are also incorporated into this agreement, and applicant agrees to fully comply herewith.

<p>12. Approved Signature of Authorized Official (Mayor/Board of Supervisor President) for Jurisdiction to Apply: Madison County Board of Supervisors</p>	<p>MOHS USE Only:</p>
<p>Signature: Date: _____</p> <p>Print Name: Karl M. Banks Title: President</p>	

Problem Identification:

Location:

This section must be filled out completely for all project applications.

City Name:	Canton, Madison, Ridgeland and Flora
County Name:	Madison
Surrounding Counties:	Yazoo, Attala, Leake, Scott, Rankin and Hinds
Troop District:	C

Problem Identification

This section must be filled out completely for all project applications.

Number of Square Miles:	741.97
Number of Population:	100,412 (2013)
Major Roadways in the Area:	U.S. Natchez Trace & U.S. Interstates 55 & 220, U.S. Highways 51 & 49 & State Highways 16, 17, 22, 463, 43

Summary:

Please provide a detailed problem identification description for the location that the grant will seek funding, such as high speed areas, community events, alcohol related establishments, etc.

Madison County consists of approximately 741.97 square miles and is bordered by Hinds, Yazoo, Attala, Leake, Scott and Rankin Counties. The county contains the incorporated municipalities of Canton, Flora, Madison and Ridgeland. There is a large industrial area located in an unincorporated area between the cities of Madison and Canton. Madison County contains several major traffic arteries, including Interstates 55 and 220, U.S. Highways 51 and 49, and State Highways 16, 17, 22, 463, 43 and the Natchez Trace Parkway. Also included are several major local roadways, such as the Nissan Parkway, Sowell Road, East and West Peace St., East County Line Rd., Main St., Old Agency Road, and Gluckstadt Rd., just to name a few. The Madison County Sheriff's Department has primary jurisdiction on some of these major arteries, as well as secondary jurisdiction on all the others.

Madison County has approximately 40 elementary/middle/high schools as well as Holmes Community College and Tulane University in its jurisdiction. Madison County is home to a variety of federal, state and local businesses including the following: Nissan, Eaton, L3 Communications, Cardinal Health, St. Dominic and River Oaks Hospital Systems, and the Alcohol Beverage Control Warehouse.

The population of Madison County is approximately 100,412 according to the 2013 census. This population has increased 24, 738 residents from the census in 2000 which was 74, 674. Madison County continues to be one the fastest growing counties in the state, with new businesses, restaurants, manufacturing facilities, and subdivisions popping up daily. In addition, Madison County is situated next to a designated tourist area on the Ross Barnett Reservoir, where alcoholic beverages are served at bars and restaurants.

Madison County has experienced rapid growth for the past 20 years. Traffic accidents have generally increased each year. This trend will continue as long as the county maintains this growth, despite the efforts of law enforcement. According to the 2014 statistics Madison County is ranked 32nd in the state for vehicular injuries, fatalities and property damage. This has dropped considerably from 9th only a year ago.

It is obvious from the above information that Madison County is experiencing strains on government services due to this accelerated growth. With the tremendous influx of new households and manufacturing facilities, vehicular traffic can only dramatically increase. Thus, law enforcement in the county will struggle to maintain a necessary level of enforcement.

The Madison County Sheriff's Department, headed by Sheriff Randy Tucker, is tasked with enforcing the state laws and county ordinances within the 741.97 square miles of Madison County. The Department consists of fifty-five (67) sworn officers and twenty-three (28) Reserve Officers, which make up the Patrol, Narcotics and Investigations Divisions.

The Patrol Division of the Madison County Sheriff's Department is the primary initiator/responder for the above types of activity. This Division is made up of forty-one (40) officers. These officers perform the above duties as well as provide initial response to criminal investigations, serve process and respond to other assigned tasks.

Sheriff Tucker took office in 2012 and has continued the long legacy of aggressive law enforcement Madison County has come to expect. He has encouraged aggressive D.U.I. enforcement and other traffic related offenses, with the D.U.I. Task Force that consists of four (4) highly trained officers who cover all three (3) shifts.

Our efforts have been greatly affected by a weak economy and the lack of funding for overtime in our county budget. This grant provides the needed overtime money to allow the Madison County D.U.I. Task Force to work extra hours to increase D.U.I. enforcement. The results of this grant, along with previous grants of the same nature (FY06, FY12, FY13, FY14 & FY15) are evident in our statistics. Increased enforcement will result in lives saved through increased Seat Belt, Child Restraint usage and D.U.I. arrests.

Traffic enforcement saves lives, injuries and dollars. Reducing D.U.I.'s and increasing the use of occupant protection are two of the most cost effective methods to reduce death and injury on our roadways, as stated by the Mississippi Department of Public Safety Planning.

Problem Identification
Crash Data 2012-2014

Data and statistical information can be found at: www.highwaysafety.ms.gov This section must be filled out completely for all project applications. If data is unavailable, please insert (N/A) for not available. Enforcement use data related to your agency area. Public Information and Enforcement use focus area information.

Total Crashes	310	341	370	1021
Injury Crashes	92	73	89	254
Fatal Crashes	2	0	4	6
Alcohol Related Fatal Crashes	0	0	0	0
Drug Related Fatal Crashes	0	0	0	0
Speed Related Fatal Crashes	0	1	13	14
Fatal Motorcycle Crashes	0	0	1	1
Fatalities	2	1	4	7
Fatal drivers with BAC .08 or more	1	0	1	2
Unbelted Fatalities	1	0	2	3
Unbelted Crashes	6	8	20	34
Unbelted Injuries	8	7	10	25

Additional Data Information:

Problem Identification:
Law Enforcement:

Total Number of Citations 2012-2014

This section must be filled out completely for all project applications. Continuation grants, please provide "grant" funded citation information. If data is unavailable, please insert (NA) for not available.

AGENCY CITATION DATA	2012	2013	2014	TOTALS
All Traffic Citations	4926	4376	6343	15645
Speed Citations	47	61	66	174
Seat Belt Citations	709	383	360	1452
Child Safety Seat Citations	158	139	202	499
DUI Arrests (Alcohol)	274	256	215	745
DUI Other (Drugs)		145	292	437
Number of Presentations Given	4	4	9	17
Number of Safety Fairs Participated In	0	0	0	0
Number of People Reached	60	80	500	640

Additional Citation Information:

As a continuation grant, the above numbers are grant funded only.

Proposed Countermeasures:
Target, Performance Measure and Strategies

{See Grant Funding Guidelines for information on correct format and information needed under this section. Must be specific, measureable (include hard numbers from previous year), detailed outline of program activities and projected achievements during grant period}.

Target:

Maintain our alcohol related fatalities of (0) in 2014 to (0) in FY16 and to reduce alcohol related crashes from (12) in 2014 to (10) in FY16

Performance Measure:

Increase grant funded DUI arrests from (340) grant funded DUI citations in 2014 to (374) during FY16.

Strategy:

- Attend, at a minimum, four (4) MAHSL meetings during the grant year.
- Attend LEL Troop Network meeting.
- Conduct at least 52 checkpoints during year.
- Conduct at least 52 saturation patrols during year.
- Write a minimum of (374) D.U.I. citations during year, to reach 10% goal of (374) for FY16. (If Applicable)
- Agency will conduct a minimum of 4 school, community and/or public information presentation during the year.
- Submit all required reporting by scheduled date(s), as defined in contract by MOHS, i.e. (Monthly Cost Reporting Worksheets for reimbursement, Quarterly Progress reports, etc.)

Proposed Countermeasures:

Program Coordination:

If grant is awarded, please identify the following persons that will be working on grant activities and are responsible for the grant:

Name of Chief/Sheriff/Partner:	Name of Project Director:
Sheriff Randall Tucker	Lieutenant Mark Sandridge
Phone Number:	Phone Number:
(601) 855-0722	(601) 720-5498
Email Address:	Email Address:
rtucker@madison-co.com	mark.sandridge@madison-co.com

Name of Financial Manager:	Name of Signatory Official:
Shelton Vance	Sheriff Randall Tucker
Phone Number:	Phone Number:
(601) 855-5502	(601) 855-0722
Email Address:	Email Address:
shelton.vance@madison-co.com	rtucker@madison-co.com

Proposed Countermeasures:

Law Enforcement:

Please provide the following:

Total Number of Officers: 40

Total Number of Employees Who Work the Grant? 4

Do you have interlocal agreements with other law enforcement agencies? If so, which agencies?

No inter-local agreements with other law enforcement agencies.

Proposed Countermeasures:

Public Information and Enforcement (If Applicable):

Please provide the following:

Total Number of Employees: 147

Total Number of Employees Who Work the Grant? 4

Do you have other partners that you work with? If so, which partners?

Madison Police Department, Reservoir Police Department and the Ridgeland Police Department are checkpoint partners with us on occasion.

Proposed Countermeasures:

Personnel Title	% of Time	Hourly Salary	# of Hours	Sub-total	Fringe	Line Total
Deputy #1		\$33.44	624	\$20,866.56	\$4,882.78	\$25,749.34
Deputy #2		\$27.95	936	\$26,161.20	\$6,121.72	\$32,282.92
Deputy #3		\$27.95	780	\$21,801.00	\$5,101.43	\$26,902.43
Deputy #4		\$27.95	624	\$17,440.80	\$4,081.15	\$21,521.95
				\$0.00	\$0.00	\$0.00
				\$0.00	\$0.00	\$0.00
				\$0.00	\$0.00	\$0.00
TOTALS					\$0.00	\$106,456.64

Proposed Project Staff for Grant Responsibilities:

Please submit information for proposed staff that will be funded with federal funds under the grant.

Proposed Countermeasures:

Public Information and Enforcement

Please describe your plans for public information and education, to include, but not limited to media campaigns, public events, school presentations, etc. Please give information on how many per quarter.

The Madison County Sheriff's Department provides alcohol and drug education to all levels of the school system through training sessions provided by Lt. Mark Sandridge and Deputy Ralph Shearrill. This on-going training is provided as requested by the school system. Education seminars on alcohol, drugs and law enforcement programs are provided to civic organizations and other public groups upon request. When the FY2016 D.U.I. grant begins, the Madison County Sheriff Department plans to make press releases through print and social media outlets in Madison County to inform the public of the upcoming enhanced enforcement efforts.

A minimum of 4 alcohol / drug presentations are proposed for FY14 by the Madison County Sheriff's Department in either the school system, civic organizations and other public groups.

Travel:

Include a detailed assessment of travel needs within the program area in which you are applying. Also include a cost estimate for all travel needs (airfare, hotel, per diem, mileage, parking, baggage and other travel related expenses. (Based on current state and federal guidelines)

Purpose of Travel:	Number of People:	Cost:	Total:
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
TOTALS		\$0.00	\$0.00

Travel Information:

Equipment:

Please list the cost for each piece of equipment requested. Please note: Federal guidelines require equipment purchased must be essential to the project. If any equipment is requested in the application that is over \$5,000.00, please include quotes for the equipment, equipment descriptions and a through explanation of the use of the equipment. All equipment must be approved by MOHS and/or NHTSA and be included on the Conforming Product List (CPL) and must be used specifically for the purposes for which is purchased. CPL list can be found at:

- **Alcohol Screening Devices:**
<http://www.gpo.gov/fdsys/pkg/FR-2012-06-14/pdf/2012-14582.pdf>
- **Breath Alcohol Measurement Devices:**
<http://www.gpo.gov/fdsys/pkg/FR-2012-06-14/pdf/2012-14581.pdf>
- **Calibrating Units for Breath Alcohol Testers**
http://www.dot.gov/sites/dot.dev/files/docs/20121022_CPL_Calibrating_Units.pdf
- **Radar Speed –Measuring Devices**
<http://www.nhtsa.gov/people/injury/enforce/SpeedMeasure/radarepldec162002.htm>
- **Lidar Speed-Measuring Devices**
<http://icsw.nhtsa.gov/people/injury/enforce/SpeedMeasure/lidaropldec162002.pdf>

Equipment	# requested	Cost (each)	Line Total
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
TOTALS			\$0.00

Describe how equipment will be used for grant purposes:

Policy:

Please check and attach a current copy of the policies listed below. If you do not have the policy, please explain in the additional information section.

<u>Current Policy:</u>	<u>Yes & Attached:</u>	<u>No:</u>
Seatbelt Policy	X	
Pursuit Policy	X	
Written Warning Policy		X
Check Point Policy	X	
Saturation Patrol Policy	X	
DUI Enforcement Policy	X	
Payroll Policy-Overtime	X	
Payroll Policy-Payroll Schedule (Payroll Period begin/end dates & check date)	X	
Payroll Policy-Leave Time (vacation, sick leave, holiday and compensation time)	X	
Seatbelt Survey Procedure Policy		X
Banning Text Messaging While Driving		X

Additional Information on Agency Policy:

MCSO does not issue written warnings, only verbal. As a department, seatbelt surveys are not conducted. There is no existing text message while driving policy. Saturation policy is set by shift commander. The DUI Enforcement Policy is set in the Check Point Policy.

Mississippi Office of Highway Safety

Agreement of Understanding and Compliance

The Agreement of Understanding and Compliance documents will be attached within the FY16 Grant Agreement. The Applicant will be required to sign all compliance documents upon receipt of the finalized Grant Agreement between the State, MOHS and applicant. The following compliance certifications and assurances will be included in the Grant Agreement.

State and Federal Certifications and Assurances

- I. REIMBURSEMENT OF ELIGIBLE EXPENSES
- II. ON-SITE MONITORING AND EVALUATION
- III. PROPERTY AGREEMENT
- IV. STAFFING
- V. GENERAL PROJECT REQUIREMENTS
- VI. UNALLOWABLE COST
- VII. NONDISCRIMINATION
- VIII. THE DRUG-FREE WORKPLACE ACT OF 1988 (41USC 8103)
- IX. BUY AMERICA ACT
- X. POLITICAL ACTIVITY (HATCH ACT)
- XI. CERTIFICATION REGARDING LOBBYING
- XII. RESTRICTION ON STATE LOBBYING
- XIII. CERTIFICATION REGARDING DEBARMENT AND SUSPENSION
- XIV. POLICY ON SEATBELT USE
- XV. POLICY ON BANNING TEXT MESSAGING WHILE DRIVING
- XVI. ENVIRONMENTAL IMPACT

Additional MOHS Program Compliance Documents

The MOHS will include all program compliances documents in the FY16 Grant Agreement documents.

STATE CERTIFICATION AND ASSURANCE

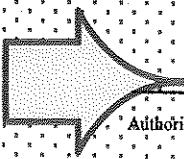
Assurance Requirement of Subgrant Recipients:

In cooperation with the Mississippi Office of Highway Safety, all grant and/or subgrant recipients (regardless of the type of entity or the amount awarded) must comply with the following notice requirement:

During any occurrence or time period for application, selection, award, implementation or close out of a grant or an award, if the grantee, sub-grantee, or recipient: plans, organizes, sponsors or holds any seminar, conference, convention, symposium, training, event or any other meeting which encumbers, utilizes, expends or will encumber, utilize or expend grant funds, including all reimbursements derived from, generated in whole or in part, or determined to be proceeds of the grant or award; the grantee, sub-grantee or recipient must appropriately notify in writing, the MOHS grant manager, the MOHS director and/or the DPSP executive director of the planning for such an occurrence and afford opportunity for DPSP-MOHS personnel to attend and to participate, if they so desire.

Failure of grantee, sub-grantee or recipient to communicate relevant advance notice may lead to cost adjustment, disallowance of costs and/or recovery of pertinent project funds on the basis of off-set levied against any and all advanced funding, requests for reimbursements, or award of funds.

As the Authorized Official for, Madison County Board of Supervisors (grantee, sub-grantee, or recipient), I certify by my signature below, that I have fully read and am cognizant of our duties and responsibilities under this requirement. Therefore, I promise and will comply with this State Certification and Assurance condition.



Authorized Official's Signature (Grantee, Sub-grantee or Recipient)

Date

Karl M. Banks
[Typed or Printed Name]

President / M.C. B.O.S.
[Person's Organizational Title]

* * * * *

This original signed form (blue ink only) must be returned to the Mississippi Office of Highway Safety, Division of Public Safety Planning, Department of Public Safety, within 10 days of the grant award beginning date.

LOCAL GOVERNMENTAL RESOLUTION
AGREEMENT AND AUTHORIZATION TO APPLY

WHEREAS, the County of Madison
(Governing Body of Unit of Government)

herein called the "APPLICANT" has thoroughly considered the problem addressed in the application (entitled) and has reviewed the project described in the application; and

WHEREAS, under the terms of Public Law 89-564 as amended, the United States of America has authorized the Department of Transportation, through the Mississippi Office of Highway Safety to make federal contracts to assist local governments in the improvement of highway safety,

NOW THEREFORE BE IT RESOLVED BY THE Madison County Board of Supervisors
(Governing Body of Unit of Government)

IN OPEN MEETING ASSEMBLED IN THE CITY Canton MISSISSIPPI,

THIS _____ Day of _____, 20 _____ AS FOLLOWS:

1. That the project above is in the best interest of the Applicant and the general public.
2. That the Karl M. Banks / President
(Name and Title of Representative) be authorized to file, on behalf of the Applicant an application in the form prescribed by the Office of Highway Safety for federal funding in the amount of \$ 106,456.64
(Federal Dollar Requested) to be made to the Applicant defraying the cost of the project described in the application.
3. That the Applicant has formally agreed to provide a cash and/or in-kind contribution of \$ _____
(Local Match Amount) as required by the project.
4. That certified copies of this resolution be included as part of the application referenced above.
5. That this resolution shall take effect immediately upon its adoption.

DONE AND ORDERED IN OPEN MEETING BY: _____
(Chairman/Mayor - Blue Ink)

Commissioner/Councilman _____ offered the foregoing resolution and moved its adoption, which was seconded by Commissioner/Councilman _____ and, was duly adopted.

Date: _____
Attest: _____
By: _____
(Blue Ink)

Seal